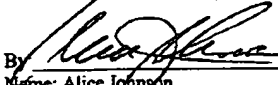


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Aslan et al.
 Docket: 50019.81USU1/P05006
 Title: TIME-INTERLEAVED SAMPLING OF VOLTAGES FOR IMPROVING ACCURACY OF TEMPERATURE REMOTE SENSORS

1997 U.S. PTO
 10/051332
 01/16/02

CERTIFICATE UNDER 37 CFR 1.10
 Express Mail mailing label number: EL 904255080 US
 Date of Deposit: January 16, 2002
 I hereby certify that this paper or fee is being deposited with the United States Postal Service Express Mail Post Office To Addressee service under 37 CFR 1.10 and is addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.
 By: 
 Name: Alice Johnson

BOX PATENT APPLICATION
 Commissioner for Patents
 Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

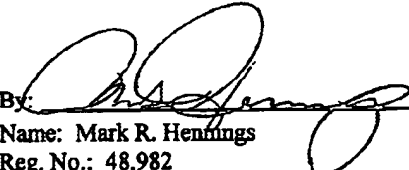
- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10
- ☒ Utility Patent Application: Spec. 13 pgs; 22 claims; Abstract 1 pg.
 The fee has been calculated as shown below in the "Claims as Filed" table
- ☒ 8 sheets of drawings-Figs. 1-8
- ☒ Nonpublication Request under 37 CFR 1.213(a)
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Assignment of the invention to National Semiconductor Corporation, Recordation Form Cover Sheet
- ☒ A check in the amount of \$776.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee
- ☒ Application Data Sheet
- ☒ Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				\$740.00
Additional Claims	20	2	X \$18.00	\$36.00
Independent Claims	1	1	X \$4.00	\$4.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$780.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
 P.O. Box 2903, Minneapolis, MN 55402-0903
 (206) 342-6200

By: 
 Name: Mark R. Hennings
 Reg. No.: 48,982
 Initials: MRH/aj



(PTO TRANSMITTAL - NEW FILING)

A/N NOT ASSIGNED

2/25
PATENT
5/21/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Aslan et al. Examiner: NOT ASSIGNED
Application No.: NOT ASSIGNED Group Art Unit: NOT ASSIGNED
Filed: January 16, 2002 Docket: 50019.81USU1
Title: TIME-INTERLEAVED SAMPLING OF VOLTAGES FOR IMPROVING
ACCURACY OF TEMPERATURE REMOTE SENSORS

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL 904255080 US

Date of Deposit: January 16, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

By: 

Alice Johnson

NONPUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

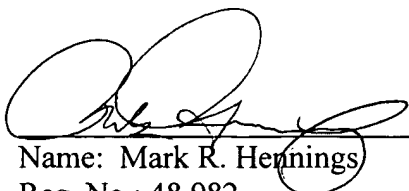
The patent application identified above is not to be published under 35 U.S.C 122(b).

The undersigned hereby certifies that the invention disclosed in the patent application identified above has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

MERCHANT & GOULD P.C.
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Date: January 16, 2002


Name: Mark R. Hennings
Reg. No.: 48,982



23552

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